

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Squires et al.

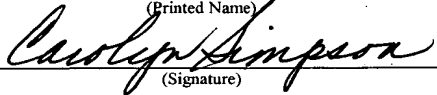
Title: CONTROL SYSTEM AND  
METHOD FOR AN EQUIPMENT  
SERVICE VEHICLE

Appl. No.: 09/927,946

Filing Date: 08/10/2001

Examiner: Brian J. Broadhead

Art Unit: 3661

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
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Carolyn Simpson	
(Printed Name)	
	
(Signature)	

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

### **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the Request for Continued Examination (RCE).

### **RELEVANCE OF EACH DOCUMENT**

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

### **ADDITIONAL INFORMATION**

Applicants note that due to the commercialization of the subject matter disclosed in U.S. Patent No. 6,421,593 (“the ’593 patent”), the subject matter disclosed in the ’593 patent and, in particular, the subject matter relating to the configuration and features of the control system 12 (col. 4, line 22 to col. 21, line 39; and col. 30, line 35 to col. 31, line 26) should be considered as being provisionally available as prior art under the provisions of 35 U.S.C. §102(b). Thus, the Examiner should consider the information described in the ’593 patent as being available to serve as the basis for a prior art rejection should the Examiner believe that such a rejection is in order. However, because some of the features, characteristics, and configurations described in the ’593 patent may not have been included in the commercial embodiments, Applicants reserve the right to take any action which would be appropriate to traverse any such rejection by antedating or otherwise showing that the portion of the ’593 patent relied on is not properly available as prior art.

Applicants also note, in connection with the ’593 patent, that Applicants implemented an arrangement wherein a laptop computer (corresponding to the personal computer 85) was connected to a central control unit (corresponding to the control unit 14) by way of an RS-232 link. The laptop computer was further connected

to a remote computer system by way of a telephone modem link. The laptop computer and the remote computer both executed software commonly known by the trade name "pcAnywhere" (a registered trademark of Symantec). The remote computer system was capable of directly examining inputs and directly controlling outputs by way of the telephone modem link and the pcAnywhere remote control software interface. An Internet connection was not used. This arrangement should be considered as prior art under the provisions of 35 U.S.C. §102(b).

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

Date Dec 13, 2004

By Scott C. Nielson

FOLEY & LARDNER LLP  
Customer Number: 26371  
Telephone: (414) 297-5718  
Facsimile: (414) 297-4900

Scott C. Nielson  
Attorney for Applicant  
Registration No. 50,755

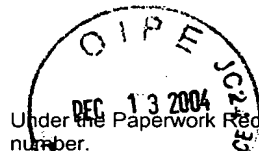
## **APPENDIX A**

<b>Atty. Dkt. No.</b>	<b>Serial No.</b>	<b>Title of Application</b>
061300-0207	09/500,506 – U.S. Pat. No. 6,553,290	Equipment Service Vehicle Having On-Board Diagnostic System
061300-0210	09/364,690, now abandoned	Firefighting Vehicle Having Cooperative Control Network With Distributed I/O Interfacing
061300-0211	09/384,393, now U.S. Pat. No. 6,421,593	Military Vehicle Having Cooperative Control Network With Distributed I/O Interfacing
061300-0216	09/774,981 now U.S. Pat. No. 6,757,597	A/C Bus Assembly for Electronic Traction Vehicle
061300-0225	09/927,946 – Published App No. 2002/65,594	Control System and Method for an Equipment Service Vehicle
061300-0229	10/364,683 – Published App No. 2003/163,228	Turret Targeting System and Method for a Fire Fighting Vehicle
061300-0230	10/325,439 – Published App No. 2003/158,640	Equipment Service Vehicle With Network-Assisted Vehicle Service and Repair
061300-0231	10/364,905 – Published App No. 2003/163,229	Turret Envelope Control System and Method for a Fire Fighting Vehicle
061300-0232	10/364,668 – Published App No. 2003/171,854	Turret Deployment System and Method for a Fire Fighting Vehicle
061300-0233	10/364,906 – Published App No. 2003/163,230	Turret Operator Interface System and Method for a Firefighting Vehicle
061300-0234	10/326,907 – Published App No. 2003/158,635	Firefighting Vehicle With Network-Assisted Scene Management
061300-0235	10/325,496 – Published App No. 2004/24,502	Equipment Service Vehicle With Remote Monitoring
061300-0246	10/137,585 – Published App No. 2003/205,422	Hybrid Vehicle with Combustion Engine/Electric Motor Drive
061300-0247	10/326,862 – Published App No. 2003/158,638	Control System and Method for Electric Vehicle

## **APPENDIX A**

061300-0266	10/460,756 – Published App No. 2004/39,510	Control System and Method for an Equipment Service Vehicle
061300-0272	10/314,918 – Published App No. 2003/130,765	Refuse Vehicle Control System and Method
061300-0355	10/402,381 – Published App No. 2004/2,794	Steering Control System and Method
061300-0361	10/683,878 – Published App No. 2004/133,319	User Interface and Method for Vehicle Control System
061300-0364	10/668,002 – Published App No. 2004/55,802	Refuse Vehicle Control System and Method
061300-0376	10/412,596 – Published App No. 2004/19,414	Vehicle Control System and Method
061300-0414	10/419,649 – Published App No. 2003/195,680	Equipment Service Vehicle Having On-Board Diagnostic System
061300-0417	10/420,187 – Published App No. 2003/200,015	Equipment Service Vehicle Having On-Board Diagnostic System
061300-0427	10/668,623 – Published App No. 2004/69,865	Turret Positioning System and Method for a Fire Fighting Vehicle
061300-0535	10/962,172	Control System and Method for a Concrete Vehicle
061300-0617	10/817,556 – Published App No. 2004/199,302	Turret Control System and Method for a Fire Fighting Vehicle
061300-0627	10/903,450	Concrete Placement Vehicle Control System and Method
061300-0651	10/972,085	Ambulance Control System and Method





MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: December 13, 2004 (use as many sheets as necessary)				<b>Complete if Known</b>	
				<b>Application Number</b>	09/927,946
Sheet 2 of 2				<b>Filing Date</b>	08/10/2001
				<b>First Named Inventor</b>	Bradley C. Squires
				<b>Group Art Unit</b>	3661
				<b>Examiner Name</b>	Brian J. Broadhead
				<b>Attorney Docket Number</b>	061300-0225

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>6</sup>
	A35	Dana Coporation, Kalamazoo, Michigan, "Dana® Spicer® Central Tire Inflation System Specifications," www.dana.com, May 2000 (2 pages).		

001.1745266.1

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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